

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Wolfgang KOOPS; Leonid BERESNEV; and Bernard HILS
SERIAL NO.: 09/423,948
FILED: April 14, 2000
TITLE: INTERFEROMETER TUNABLE IN A NON-MECHANICAL
MANNER BY PANCHARANTNAM PHASE
ART UNIT: 2871
CONF. NO.: 7349
EXAMINER: Hoan C. Nguyen

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being electronically filed with
the United States Patent and Trademark Office via EFS-Web submission
with attention to: Commissioner for Patents, P.O. Box 1450, Alexandria,
VA 22313-1450 on:

Date: April 14, 2009

Signature: /Linda Lecomte/
Linda Shudy Lecomte (Reg. No. 47,084)

RESPONSE

SIR:

In response to the Office Action made final dated October 14, 2008, please reconsider
the above-identified application based on the following.

Any Amendments to the Claims are reflected in the listing of claims, which begins
on page 2 of this paper.

Remarks begin on page 6 of this paper.